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Application No.10/791,911
Attorney Docket: MXIC 1535-1

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Mail Stop Amendment, Commissioner for Patents,
P.O. Box 1450, Alexandria, VA 22313-1450
On May 26, 2004.

Signed:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Chia-Hua Ho	Attorney Docket No.: MXIC 1535-1
Application No.: 10/791,911	Examiner: Unassigned
Filed: March 3, 2004	Group: 1645
Title: Mram Array Employing Spin-Filtering Element Connected By Spin-Hold Element To Mram Cell Structure For Enhanced Magnetoresistance	Confirmation No.: 3839
	Customer No. 22470

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

It is requested that the information identified in this statement be considered by the Examiner and made of record in the above-identified application. This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56.

Enclosed with this statement is a Form PTO/SB/08A. The Examiner is requested to initial the form and return it to the undersigned in accordance with M.P.E.P. 609.

Also enclosed with this statement is a copy of each cited document as required by 37 C.F.R. 1.98. However, since this application was filed after June 30, 2003, copies of U. S. Patents and U. S. Patent Application Publications are not enclosed. (See O. G. Notice of August 5, 2003.)

This statement should be considered under 37 C.F.R. 1.97(b) because it is being filed within three months of the filing date of an application other than a continued prosecution application under 37 C.F.R. 1.53(d).

Fee Authorization. The Commissioner is hereby authorized to charge any additional fees or credit any overpayment associated with this communication to Deposit Account No. 50-0869 (MXIC 1535-1). A duplicate copy of this authorization is enclosed.

Respectfully submitted,
Haynes Beffel & Wolfeld LLP

Date: 26 May 2004

By: BILL KENNEDY Reg. No. 33,407

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PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
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JUN 01 2003

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1

of

2

Complete if Known

Application Number	10/791,911
Filing Date	March 3, 2004
First Named Inventor	Chia-Hua Ho
Group Art Unit	1645
Examiner Name	Unassigned

Attorney Docket Number MXIC 1535-1

U.S. PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
A1	5,792,569			Sun et al.	08-11-1998	
A2	5,801,984			Parkin	09-01-1998	
A3						
A4						
A5						
A6						
A7						
A8						
A9						
A10						
A11						
A12						
A13						
A14						
A15						
A16						
A17						
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A19						
A20						

FOREIGN PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
B1								
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B5								
B6								
B7								
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B9								
B10								

Examiner Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/791,911
				Filing Date	March 3, 2004
				First Named Inventor	Chia-Hua Ho
				Group Art Unit	1645
				Examiner Name	Unassigned
(use as many sheets as necessary)				Attorney Docket Number	MXIC 1535-1
Sheet	2	of	.2		

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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